

<b>DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION</b> <b>(37 CFR 1.63)</b>		Attorney Docket Number	51876P839
		First Named Inventor	Jeong-II SEO
		<b>COMPLETE IF KNOWN</b>	
<input type="checkbox"/> Declaration Submitted with Initial Filing OR <input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)	Application Number	10/531,632	
	Filing Date	4-14-2005	
	Art Unit		
	Examiner Name		

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

<p align="center"><b>METHOD FOR GENERATING AND CONSUMING 3-D AUDIO SCENE WITH EXTENDED SPATIALITY OF SOUND SOURCE</b></p>
---

*(Title of the Invention)*

the specification of which

☐ is attached hereto.

OR

☒ was filed on (if applicable):

or \_\_\_\_\_ as United States Application Number \_\_\_\_\_  
as PCT International Application Number PCT/KR2003/002149  
and was amended on 10/15/2003 \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

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Prior Foreign Application(s)

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
10-2002-0062956	Republic of Korea	10/15/2002	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
10-2003-0071344	Republic of Korea	10/14/2003	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the practitioners associated with customer Number: **08791** as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Direct all correspondence to Customer Number **08791**,

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**NAME OF SOLE OF FIRST INVENTOR:** ☐ A petition has been filed for this undersigned inventor

Full Name SEO, Jeong-Il  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature  Date 2005. 4. 1.

Residence Daejeon, Korea Citizenship Republic of Korea  
(City, State, Country) (Country)

Mailing Address #107-801 Sejong Apt., Jeonmin-dong, Yuseong-gu  
Daejeon 305-728, Korea

NAME OF SOLE OF SECOND INVENTOR: ☐ A petition has been filed for this undersigned inventor

Full Name JANG, Dae-Young  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence Daejon, Korea Citizenship Republic of Korea  
(City, State, Country) (Country)

Mailing Address #101-1002 Hansol Apt., Songgang-dong, Yuseong-gu,  
Daejon 305-503, Korea

NAME OF SOLE OF THRID INVENTOR: ☐ A petition has been filed for this undersigned inventor

Full Name KANG, Kyeong-Ok  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature  Date 2005.4.1

Residence Daejon, Korea Citizenship Republic of Korea  
(City, State, Country) (Country)

Mailing Address #101-605 Samsungpuren Apt., Jeonmin-dong, Yuseong-gu,  
Daejon 305-727, Korea

NAME OF SOLE OF FORTH INVENTOR: ☐ A petition has been filed for this undersigned inventor

Full Name KIM, Jin-Woong  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence Daejon, Korea Citizenship Republic of Korea  
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Mailing Address #305-1603 Expo Apt., Jeonmin-dong, Yuseong-gu,  
Daejon 305-761, Korea

NAME OF SOLE OF FIFTH INVENTOR: ☐ A petition has been filed for this undersigned inventor

Full Name Ahn, Chie-Teuk  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature  Date 4/1/2007

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(City, State, Country) (Country)

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Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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NAME OF SOLE OF SECOND INVENTOR: ☐ A petition has been filed for this undersigned inventorFull Name JANG, Dae-Young  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])Inventor's Signature Jang Dae Young Date 2005/08/13Residence Daejon, Korea Citizenship Republic of Korea  
(City, State, Country) (Country)Mailing Address #101-1002 Hansol Apt., Songgang-dong, Yuseong-gu,  
Daejon 305-503, KoreaNAME OF SOLE OF THRID INVENTOR: ☐ A petition has been filed for this undersigned inventorFull Name KANG, Kyeong-Ok  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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Daejon 305-761, KoreaNAME OF SOLE OF FIFTH INVENTOR: ☐ A petition has been filed for this undersigned inventorFull Name Ahn, Chie-Teuk  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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(City, State, Country) (Country)Mailing Address #208-603 Expo Apt., Jeonmin-dong, Yuseong-gu,  
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Full Name KIM, Jin-Woong  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature Jinwoong Kim Date Apr. 18, 2005

Residence Daejeon, Korea Citizenship Republic of Korea  
(City, State, Country) (Country)

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11 OCT 2005

10/531,632

<b>DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION</b> (37 CFR 1.63)		Attorney Docket Number	51876.P839	
		First Named Inventor	SEO, Jeong-Il	
		<b>COMPLETE IF KNOWN</b>		
		Application Number	10/531,632	
<input type="checkbox"/> Declaration Submitted with Initial Filing	OR	<input checked="" type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)	Filing Date	4/14/2005
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			Examiner Name	

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APPATUS AND METHOD FOR ADAPTING AUDIO SIGNAL ACCORDING TO  
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the specification of which

☐ is attached hereto.  
OR

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or October 15, 2003 PCT International Application Number PCT/KR2003/002148

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NAME OF SOLE OF SECOND INVENTOR: ☐ A petition has been filed for this undersigned inventor

Full Name JANG, Dae-Young  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

Residence Daejeon, Korea Citizenship Republic of Korea  
(City, State, Country) (Country)

Mailing Address #101-1002 Hansol Apt., Songgang-dong, Yuseong-gu,  
Daejeon 305-503, Korea

3-10 NAME OF SOLE OF THRID INVENTOR: ☐ A petition has been filed for this undersigned inventor

Full Name KANG, Kyeong-Ok  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature [Signature] Date 2005. 4. 1

Residence Daejeon, Korea KEX Citizenship Republic of Korea  
(City, State, Country) (Country)

Mailing Address #101-605 Samsungpuren Apt., Jeonmin-dong, Yuseong-gu,  
Daejeon 305-727, Korea

NAME OF SOLE OF FORTH INVENTOR: ☐ A petition has been filed for this undersigned inventor

Full Name KIM, Jin-Woong  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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5-10 NAME OF SOLE OF FIFTH INVENTOR: ☐ A petition has been filed for this undersigned inventor

Full Name Ahn, Chie-Teuk  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature [Signature] Date 4/1/2007

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Full Name KIM, Jin-Woong  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature Jinwoong Kim Date Apr. 19, 2005

Residence Daejon, Korea KRX Citizenship Republic of Korea  
(City, State, Country) (Country)

Mailing Address #305-1603 Expo Apt., Jeonmin-dong, Yuseong-gu,  
Daejon 305-761, Korea

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OCT 2003

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Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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10-2003-0071344	Republic of Korea	10/14/2003	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

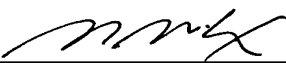
I hereby appoint the practitioners associated with customer Number: **08791** as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Direct all correspondence to Customer Number **08791**.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OF FIRST INVENTOR:** ☐ A petition has been filed for this undersigned inventor

Full Name SEO, Jeong-Il  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature  Date 2005. 4. 1.

Residence Daejeon, Korea KRX Citizenship Republic of Korea  
(City, State, Country) (Country)

Mailing Address #107-801 Sejong Apt., Jeonmin-dong, Yuseong-gu  
Daejeon 305-728, Korea

I hereby claim foreign priority benefits under 35, U. S. C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
10-2002-0062962	Republic of Korea	10/15/2002	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
10-2003-0071345	Republic of Korea	10/14/2003	<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/>	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby appoint the practitioners associated with customer Number: 08791 as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

Direct all correspondence to Customer Number 08791.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OF FIRST INVENTOR: ☐ A petition has been filed for this undersigned inventor

Full Name SEO, Jeong-II  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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NAME OF SOLE OF SECOND INVENTOR: ☐ A petition has been filed for this undersigned inventor2-10  
Full Name JANG, Dae-Young  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])Inventor's Signature Jang Dae Young Date 2005/08/13Residence Daejeon, Korea KRX Citizenship Republic of Korea  
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Daejeon 305-503, KoreaNAME OF SOLE OF THRID INVENTOR: ☐ A petition has been filed for this undersigned inventorFull Name KANG, Kyeong-Ok  
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Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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Daejeon 305-727, KoreaNAME OF SOLE OF FORTH INVENTOR: ☐ A petition has been filed for this undersigned inventorFull Name KIM, Jin-Woong  
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Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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Daejeon 305-761, KoreaNAME OF SOLE OF FIFTH INVENTOR: ☐ A petition has been filed for this undersigned inventorFull Name Ahn, Chie-Teuk  
(First, Middle [if any], Family Name (or Surname), and Suffix [if any])

Inventor's Signature \_\_\_\_\_ Date \_\_\_\_\_

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